FORM (REV. (PTO-139	90 (Modified) U.S. PATENT AND TRADEM.	U.S. APPLICATION NO. (If known, see 37 CFR 1.5)						
	\ TI	RANSMITTAL LETTER							
		DESIGNATED/ELECTE							
	CO	NCERNING A SUBMISS							
INTE		TIONAL APPLICATION NO. PCT/GBO3/01286	INTERNATIONAL FILING DATE 26 March 2003	PRIORITY DATE CLAIMED 9 April 2002					
	E OF I	NVENTION							
MET	THO!	DS AND REAGENTS FOR A	SSAYING PROTEIN KINASE ACT	IVITY					
		T(S) FOR DO/EO/US		· -					
		ng, Chris hilip							
			tes Designated/Elected Office (DO/EO/US)	the following items and other information:					
1.	×	This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.							
2.		This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.							
3.	×	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (24) indicated below.							
4.	×								
5.			ication as filed (35 U.S.C. 371 (c) (2))						
		` •	ired only if not communicated by the Intern	ational Bureau).					
			by the International Bureau.	opining Office (PO/US)					
6.		-	pplication was filed in the United States Rec of the International Application as filed (35						
0.	u	a. is attached hereto.	of the international Application as fried (55	0.3.0. 371(0)(2)).					
			omitted under 35 U.S.C. 154(d)(4).						
7.		•	, , , ,	e 19 (35 U.S.C. 371 (c)(3))					
,.	_	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3)) a. are attached hereto (required only if not communicated by the International Bureau).							
			ed by the International Bureau.						
			owever, the time limit for making such amend	dments has NOT expired.					
		d. have not been made and		•					
8.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).							
9.		An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).							
10.		An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).							
11.		A copy of the International Prelir	minary Examination Report (PCT/IPEA/409).					
12.	\boxtimes	A copy of the International Search Report (PCT/ISA/210).							
It	ems 1	13 to 23 below concern document	(s) or information included:						
13.		An Information Disclosure State	ment under 37 CFR 1.97 and 1.98.						
14.		An assignment document for reco	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.						
15.	\boxtimes	A FIRST preliminary amendment.							
16.		A SECOND or SUBSEQUENT preliminary amendment.							
17.		A substitute specification.							
18.		A power of attorney and/or change of address letter.							
19. 20.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825. A second copy of the published International Application under 35 U.S.C. 154(d)(4).							
21.		A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4).							
22.	\boxtimes	Express Mail Label No. <u>ER 020193852US</u>							
23.		Other items or information:							
			•						
				. ,					

DT04 Rec'd PCT/PTO 0 8 OCT 2004

U.S. A	PPLICAT	TION NO (1) kpg/wg, 50 32 CER 159	INTERNATIONAL APPLICAT PCT/GBO3/012		10.		DOCKET NUMBER 2.00240		
			101/0003/012	.00					
24. Rasi		e following fees are submitted:. ONAL FEE (37 CFR 1.492(a)(1)-(5)):			CALCULATION	S PTO USE ONLY		
	Neither internat	international preliminary examination ional search fee (37 CFR 1.445(a)(2)) emational Search Report not prepared	n fee (37 CFR 1.482) nor paid to USPTO		\$1110.00				
×		ional preliminary examination fee (37) but International Search Report prepare	\$950.00						
	Internat but inter	ional preliminary examination fee (37 rnational search fee (37 CFR 1.445(a)	\$790.00						
	Internat but all c	ional preliminary examination fee (37 claims did not satisfy provisions of PC	\$750.00						
	Internat	ional preliminary examination fee (37 claims satisfied provisions of PCT Art	\$100.00						
		ENTER APPROPRI	ATE BASIC FEE AM	OUI	T =	\$930.00			
Surcha month	arge of \$1 s from th	130.00 for furnishing the oath or declar e earliest claimed priority date (37 C	aration later than \Box 2 FR 1.492(e)).	0	⊠ 30	\$130.00			
CL	AIMS	NUMBER FILED	NUMBER EXTRA		RATE				
Total o	claims	23 - 20 =	3	х	\$18.00	\$54.00			
Indepe	endent cla	aims 4 - 3 =	1	х	\$88.00	\$88.00			
Multip	ole Depen	ident Claims (check if applicable).				\$0.00			
			ABOVE CALCULAT		NS =	\$1,202.00			
□ A re	Applicant educed by	claims small entity status. See 37 CF y 1/2.	R 1.27. The fees indicated abov	e are		\$0.00			
			SUB'	TOI	TAL =	\$1,202.00			
Proces month	sing fee o	of \$130.00 for furnishing the English e earliest claimed priority date (37 Cl	translation later than \Box 2 FR 1.492(f)).	0	□ 30 +	\$0.00			
			TOTAL NATIONAL	LFE	EE =	\$1,202.00			
Fee for	r recordir panied by	ng the enclosed assignment (37 CFR 1 y an appropriate cover sheet (37 CFR	1.21(h)). The assignment must be 3.28, 3.31) (check if applicable	be le).		\$0.00			
			TOTAL FEES ENCL	OSI	E D =	\$1,202.00			
						Amount to be: refunded	\$		
						charged	\$		
a.		A check in the amount of \$1,20							
b. Please charge my Deposit Account No in the amount of to cover the above									
c.		The Director is hereby authorized to on to Deposit Account No	- •	n may	be required,	or credit any overpa	nyment		
d.									
	: Where	e an appropriate time limit under 3'	7 CFR 1.494 or 1.495 has not	been 1	net, a petiti	on to revive (37 CF			
1.137(a) or (b))) must be filed and granted to restor	re the International Application	on to	pending stat	tus.			
		PRRESPONDENCE TO:	Kall M. Wegner						
Rogal		yand Weyand, LLP		SIC	SIGNATURE				
PO B		York 14487-0044		Ka	rla M. We	yand			
	626-538			NA	ME				
				40,223 REGISTRATION NUMBER October 8, 2004					
			•	DATE					